L Number	Hits	Search Text	DB	Time stamp
1	5952	(250/397,399,492.2,492.3).CCLS.	USPAT; US-PGPUB; EPO; JPO;	2004/07/07 13:54
2	0	(electron near detect\$4) and illuminant	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/07 13:55
3	5390	illuminant	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/07 15:21
4	11	<pre>illuminant and (detect\$5 near5 (electron or charged-particle or (charged adj particle)))</pre>	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/07 14:01
6	0	<pre>((illuminant and (detect\$5 near5 (electron or charged-particle or (charged adj particle)))) and fluores\$8) and nitride</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/07 15:23
5	4	<pre>(illuminant and (detect\$5 near5 (electron or charged-particle or (charged adj particle)))) and fluores\$8</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/07 15:23
7	1206	illuminant and fluores\$8	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/07
8	51	(illuminant and fluores\$8) and nitride	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/07 13:59
9	6	((illuminant and fluores\$8) and nitride) and quantum\$5	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/07
10	1223	(detect\$5 near5 (electron or charged-particle or (charged adj particle))) and nitride	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/07
11	253	((detect\$5 near5 (electron or charged-particle or (charged adj particle))) and nitride) and fluores\$8	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/07 14:02
12	45	<pre>(((detect\$5 near5 (electron or charged-particle or (charged adj particle))) and nitride) and fluores\$8) and quantum\$5</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/07 14:02
14	0	_	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/07
15	2	and (quantum\$5 near1 (well or structure))) and transparen\$5	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/07 14:49

Search History 7/7/04 3:38:41 PM

		F / / 1	TYC D D M	12004/07/07
13	6	(((detect\$5 near5 (electron or	USPAT;	2004/07/07
'		charged-particle or (charged adj	US-PGPUB;	15:20
		particle))) and nitride) and fluores\$8)	EPO; JPO;	
İ	1	and (quantum\$5 near1 (well or structure))	DERWENT;	
16	2	"2004061054"	IBM_TDB USPAT;	2004/07/07
10	2	2004061054"	US-PGPUB;	14:21
				14:21
			EPO; JPO; DERWENT;	
			IBM TDB	
1.7	0	2004/061054	USPAT;	2004/07/07
17	"	2004/061034	US-PGPUB;	14:30
			EPO; JPO;	14.50
			DERWENT;	
			IBM TDB	
18	6356	electron near2 detector	USPAT;	2004/07/07
10	0350	election hearz detector	US-PGPUB;	14:30
			EPO; JPO;	11.30
			DERWENT;	
	ļ		IBM TDB	
19	744	(electron near2 detector) and	USPAT;	2004/07/07
10	/ 1 1	transparen\$4	US-PGPUB;	14:31
		Clampatony	EPO; JPO;	
			DERWENT;	
			IBM TDB	
20	199	((electron near2 detector) and	USPAT;	2004/07/07
20	1 1	transparen\$4) and fluoresc\$8	US-PGPUB;	14:31
		cramsparent, and readless,	EPO; JPO;	
			DERWENT;	
	1		IBM TDB	
21	42	(((electron near2 detector) and	USPAT;	2004/07/07
	1	transparen\$4) and fluoresc\$8) and nitride	US-PGPUB;	14:31
l	1	oranisparon, in and reaction, and instance	EPO; JPO;	
			DERWENT;	
	1		IBM TDB	
22	42	((((electron near2 detector) and	USPAT;	2004/07/07
1		transparen\$4) and fluoresc\$8) and	US-PGPUB;	14:40
	!	nitride)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
23	5	((((electron near2 detector) and	USPAT;	2004/07/07
		transparen\$4) and fluoresc\$8) and	US-PGPUB;	14:33
		nitride) and quantum\$5	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
24	3	1 , , , , ,	USPAT;	2004/07/07
		transparen\$4) and fluoresc\$8) and	US-PGPUB;	14:34
		nitride) and quantum\$5) and width	EPO; JPO;	:
			DERWENT;	
1	_	1,,,,,,	IBM_TDB	2004/07/07
25	5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT;	2004/07/07
	1	transparen\$4) and fluoresc\$8) and	US-PGPUB;	14:24
		nitride) and quantum\$5) and thickness	EPO; JPO;	
1			DERWENT; IBM TDB	
136		/////ologtron mann? datacters and	USPAT;	2004/07/07
26	4	((((((electron near2 detector) and	USPAT; US-PGPUB;	14:34
		transparen\$4) and fluoresc\$8) and nitride) and quantum\$5) and thickness)	EPO; JPO;	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1		and nm	DERWENT;	
1		and the	IBM TDB	
27	31	((((electron near2 detector) and	USPAT;	2004/07/07
- '	31	transparen\$4) and fluoresc\$8) and	US-PGPUB;	14:41
1		nitride) and width and nm	EPO; JPO;	
		interfact and wrach and him	DERWENT;	
	İ		IBM TDB	
28	22	(((((electron near2 detector) and	USPAT;	2004/07/07
~ "		transparen\$4) and fluoresc\$8) and	US-PGPUB;	14:41
[nitride) and width and nm) and	EPO; JPO;	
		(photodetect\$4 or photo-detect\$5)	DERWENT;	
!		'Emilian and Property and Additional	IBM TDB	
L	L	<u> </u>		I

				10004/05/05
29	22	((((((electron near2 detector) and	USPAT; US-PGPUB;	2004/07/07
		transparen\$4) and fluoresc\$8) and nitride) and width and nm) and	EPO; JPO;	11.12
		(photodetect\$4 or photo-detect\$5)) and	DERWENT;	
		(vacuum\$4 or evacuat\$4)	IBM_TDB	
30	22	((((((electron near2 detector) and	USPAT;	2004/07/07
	,	transparen\$4) and fluoresc\$8) and nitride) and width and nm) and	US-PGPUB; EPO; JPO;	14:42
		(photodetect\$4 or photo-detect\$5)) and	DERWENT;	
		(vacuum\$4 or evacuat\$4)) and (secondary	IBM TDB	
		near (electron or particle))		
31	22	((((((((electron near2 detector) and	USPAT;	2004/07/07
		transparen\$4) and fluoresc\$8) and nitride) and width and nm) and	US-PGPUB; EPO; JPO;	14:43
		(photodetect\$4 or photo-detect\$5)) and	DERWENT;	
		(vacuum\$4 or evacuat\$4)) and (secondary	IBM_TDB	
_		near (electron or particle))) and imag\$5		0004/07/07
32	22	(((((((((electron near2 detector) and	USPAT; US-PGPUB;	2004/07/07
		transparen\$4) and fluoresc\$8) and nitride) and width and nm) and	EPO; JPO;	14.43
		(photodetect\$4 or photo-detect\$5)) and	DERWENT;	
		(vacuum\$4 or evacuat\$4)) and (secondary	IBM_TDB	
	;	near (electron or particle))) and imag\$5)	ļ	
33	22	and microscop\$4 (((((((((electron near2 detector) and	USPAT;	2004/07/07
, , , , , , , , , , , , , , , , , , ,	22	transparen\$4) and fluoresc\$8) and	US-PGPUB;	14:43
		nitride) and width and nm) and	EPO; JPO;	
		(photodetect\$4 or photo-detect\$5)) and	DERWENT;	
		<pre>(vacuum\$4 or evacuat\$4)) and (secondary near (electron or particle))) and imag\$5)</pre>	IBM_TDB	
		and microscop\$4) and spectroscop\$		
34	22	(((((((((electron near2 detector) and	USPAT;	2004/07/07
		transparen\$4) and fluoresc\$8) and	US-PGPUB;	14:44
		nitride) and width and nm) and	EPO; JPO;	
		<pre>(photodetect\$4 or photo-detect\$5)) and (vacuum\$4 or evacuat\$4)) and (secondary</pre>	DERWENT; IBM TDB	
		near (electron or particle))) and imag\$5)	15.1_155	
	1	and microscop\$4) and spectroscop\$2		
36	0		USPAT;	2004/07/07
		transparen\$4) and fluoresc\$8) and nitride) and width and nm) and	US-PGPUB; EPO; JPO;	14:45
		(photodetect\$4 or photo-detect\$5)) and	DERWENT;	
		(vacuum\$4 or evacuat\$4)) and (secondary	IBM_TDB	
		near (electron or particle))) and imag\$5)		
		and microscop\$4) and spectroscop\$2) and ion and separat\$5) and dynode		
37	0	I	USPAT;	2004/07/07
		transparen\$4) and fluoresc\$8) and	US-PGPUB;	14:45
		nitride) and width and nm) and	EPO; JPO;	
]		(photodetect\$4 or photo-detect\$5)) and	DERWENT;	
		(vacuum\$4 or evacuat\$4)) and (secondary near (electron or particle))) and imag\$5)	IBM_TDB	
		and microscop\$4) and spectroscop\$2) and		
		ion and separat\$5) and dynode\$5		
38	0		USPAT;	2004/07/07
		transparen\$4) and fluoresc\$8) and nitride) and width and nm) and	US-PGPUB; EPO; JPO;	14:45
		(photodetect\$4 or photo-detect\$5)) and	DERWENT;	
		(vacuum\$4 or evacuat\$4)) and (secondary	IBM_TDB	
		near (electron or particle))) and imag\$5)		
		and microscop\$4) and spectroscop\$2) and		
39	0	<pre>ion and separat\$5) and 4\$dynode (((((((((((electron near2 detector) and</pre>	USPAT;	2004/07/07
		transparen\$4) and fluoresc\$8) and	US-PGPUB;	14:46
		nitride) and width and nm) and	EPO; JPO;	
		(photodetect\$4 or photo-detect\$5)) and	DERWENT;	
		(vacuum\$4 or evacuat\$4)) and (secondary near (electron or particle))) and imag\$5)	IBM_TDB	
		and microscop\$4) and spectroscop\$2) and		
		(separat\$5 with ion)		
	·	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	·	

			· · · · · · · · · · · · · · · · · · ·	0004/05/55
35	22	<pre>((((((((((((((((((((((((((((((((((((</pre>	USPAT; US-PGPUB; EPO; JPO;	2004/07/07 14:47
		(photodetect\$4 or photo-detect\$5)) and	DERWENT;	
		(vacuum\$4 or evacuat\$4)) and (secondary	IBM_TDB	
		near (electron or particle))) and imag\$5)		
		and microscop\$4) and spectroscop\$2) and ion and separat\$5		
40	18	(((detect\$5 near5 (electron or	USPAT;	2004/07/07
		charged-particle or (charged adj	US-PGPUB;	14:55
		particle))) and nitride) and fluores\$8)	EPO; JPO;	
	!	and (quantum\$5 near1 (well or structure or dot))	DERWENT; IBM TDB	
41	12	((((detect\$5 near5 (electron or	USPAT;	2004/07/07
		charged-particle or (charged adj	US-PGPUB;	14:51
		particle))) and nitride) and fluores\$8) and (quantum\$5 near1 (well or structure	EPO; JPO; DERWENT;	
		or dot))) and width	IBM TDB	
43	0	(((((detect\$5 near5 (electron or	USPAT;	2004/07/07
		charged-particle or (charged adj	US-PGPUB;	14:52
		particle))) and nitride) and fluores\$8) and (quantum\$5 near1 (well or structure	EPO; JPO; DERWENT;	
		or dot))) and width) and (nm or nanometer	IBM TDB	
		or nano-meter)) and (photodetector or	_	
40	1	photo-detector)	HCDATT.	2004/07/07
42	12	<pre>(((((detect\$5 near5 (electron or charged-particle or (charged adj</pre>	USPAT; US-PGPUB;	14:53
		particle))) and nitride) and fluores\$8)	EPO; JPO;	
		and (quantum\$5 near1 (well or structure	DERWENT;	
		or dot))) and width) and (nm or nanometer or nano-meter)	IBM_TDB	
44	1268	fluoresc\$7 and (quantum\$5 near1 (well or	USPAT;	2004/07/07
		structure or dot))	US-PGPUB;	15:10
			EPO; JPO; DERWENT;	
	1		IBM TDB	
45	300	(fluoresc\$7 and (quantum\$5 near1 (well or	USPAT;	2004/07/07
		structure or dot))) and nitride	US-PGPUB; EPO; JPO;	15:08
			DERWENT;	
			IBM_TDB	
46	37	((fluoresc\$7 and (quantum\$5 near1 (well	USPAT;	2004/07/07
i i		or structure or dot))) and nitride) and (detect\$5 with (electron or particle))	US-PGPUB; EPO; JPO;	15:07
		detectys with (election of particle)	DERWENT;	
			IBM_TDB	
48	6	((((fluoresc\$7 and (quantum\$5 near1 (well	USPAT;	2004/07/07
	,	or structure or dot))) and nitride) and (detect\$5 with (electron or particle)))	US-PGPUB; EPO; JPO;	14.3/
		and (quantum adj well)) and	DERWENT;	
		(photodetector or photo-detector)	IBM_TDB	2004/07/07
47	11	(((fluoresc\$7 and (quantum\$5 near1 (well or structure or dot))) and nitride) and	USPAT; US-PGPUB;	2004/07/07
		(detect\$5 with (electron or particle)))	EPO; JPO;	10.07
		and (quantum adj well)	DERWENT;	
40	-	2004 205247 NDAN	IBM_TDB DERWENT	2004/07/07
49	1	2004-395247.NRAN.	DEKWENT	15:04
50	493	(fluoresc\$7 and (quantum\$5 near1 (well or	USPAT;	2004/07/07
		structure or dot))) and (quantum adj	US-PGPUB;	15:07
		well)	EPO; JPO; DERWENT;	
			IBM TDB	
51	43	((fluoresc\$7 and (quantum\$5 near1 (well	USPĀT;	2004/07/07
		or structure or dot))) and (quantum adj	US-PGPUB;	15:07
		well)) and (detect\$5 with (electron or particle))	EPO; JPO; DERWENT;	
			IBM_TDB	

52	11	(((fluoresc\$7 and (quantum\$5 near1 (well	USPAT;	2004/07/07
		or structure or dot))) and (quantum adj	US-PGPUB;	15:11
		well)) and (detect\$5 with (electron or	EPO; JPO;	
		particle))) and nitride	DERWENT;	
			IBM_TDB	
53	6	((((fluoresc\$7 and (quantum\$5 nearl (well	USPAT;	2004/07/07
		or structure or dot))) and (quantum adj	US-PGPUB;	15:09
		well)) and (detect\$5 with (electron or	EPO; JPO;	
		particle))) and nitride) and transpar\$8	DERWENT;	
		paroroto,,, and mrorras, and oranoparto	IBM TDB	
54	628	(electron near2 detector) and fluores\$9	USPAT;	2004/07/07
33	020	(Clearly media decease) and lidelests	US-PGPUB;	15:10
			EPO; JPO;	13:10
			DERWENT;	
			IBM TDB	
	1.0	//-1+	USPAT;	2004/07/07
55	10		1	
		and (quantum\$5 near1 (well or structure	US-PGPUB;	15:10
		or dot))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
56	2		USPAT;	2004/07/07
		fluores\$9) and (quantum\$5 near1 (well or	US-PGPUB;	15:14
]		structure or dot))) and nitride	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
57	375	InGa\$2 near2 detectors	USPAT;	2004/07/07
			US-PGPUB;	15:15
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
58	l 0	InGaN near2 detectors	USPAT;	2004/07/07
30	ľ	Indan hearz detectors	US-PGPUB;	15:15
	-		EPO; JPO;	13.13
			DERWENT;	
			IBM TDB	
		(Tu G - 62 1) and (minute)	USPAT;	2004/07/07
59	23	, , , , , , , , , , , , , , , , , , ,		
·		near1 (dot or structure or well))	US-PGPUB;	15:29
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
60	7	((InGa\$2 near2 detectors) and (quantum	USPAT;	2004/07/07
İ		near1 (dot or structure or well))) and	US-PGPUB;	15:20
•		fluor\$9	EPO; JPO;	
1			DERWENT;	
	1		IBM_TDB	
61	0	((((detect\$5 near5 (electron or	USPAT;	2004/07/07
]	charged-particle or (charged adj	US-PGPUB;	15:20
į į	l	particle))) and nitride) and fluores\$8)	EPO; JPO;	1
		and (quantum\$5 near1 (well or	DERWENT;	
		structure))) and	IBM TDB	
		((250/397,399,492.2,492.3).CCLS.)	_	
62	5		USPAT;	2004/07/07
	1	illuminant	US-PGPUB;	15:21
			EPO; JPO;	
	į		DERWENT;	
			IBM TDB	
63	181	((250/397,399,492.2,492.3).CCLS.) and	USPAT;	2004/07/07
03	1 101	fluores\$8	US-PGPUB;	15:23
		TIMOTESSO	EPO; JPO;	10.20
			1	
			DERWENT;	
	_	///250/207 200 402 2 402 2\ CCTC \1	IBM_TDB	2004/07/07
64	5	(((250/397, 399, 492.2, 492.3).CCLS.) and	USPAT;	2004/07/07
		fluores\$8) and nitride	US-PGPUB;	15:23
1			EPO; JPO;	1
			DERWENT;	
	_		IBM_TDB	2004/07/27
65	5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT;	2004/07/07
		fluores\$8) and nitride) and (electron or	US-PGPUB;	15:24
1		particle)	EPO; JPO;	
			DERWENT;	
L	<u> </u>		IBM_TDB	
	····			

66	0	(((((250/397,399,492.2,492.3).CCLS.) and	USPAT;	2004/07/07
**		fluores\$8) and nitride) and (electron or	US-PGPUB;	15:29
		particle)) and (quantum nearl (dot or	EPO; JPO;	
		structure or well))	DERWENT;	
		,	IBM TDB	
67	300	(quantum near1 (dot or structure or	USPAT;	2004/07/07
		well)) and fluores\$9 and nitride	US-PGPUB;	15:29
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
68	175	((quantum nearl (dot or structure or	USPAT;	2004/07/07
		well)) and fluores\$9 and nitride) and	US-PGPUB;	15:30
		transparen\$8	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
69	141	1 , , , 1	USPAT;	2004/07/07
		well)) and fluores\$9 and nitride) and	US-PGPUB;	15:30
		transparen\$8) and (quantum\$4 near well)	EPO; JPO;	
			DERWENT;	
ļ			IBM_TDB]
70	125	1 , , , , 2	USPAT;	2004/07/07
		well)) and fluores\$9 and nitride) and	US-PGPUB;	15:31
		transparen\$8) and (quantum\$4 near well))	EPO; JPO;	İ
i		and (electron or particle)	DERWENT;	
			IBM_TDB	0004/07/07
71	6		USPAT;	2004/07/07
		well)) and fluores\$9 and nitride) and	US-PGPUB;	15:32
1		transparen\$8) and (quantum\$4 near well))	EPO; JPO;	
1		and (detect\$5 with (electron or	DERWENT;]
		particle))	IBM_TDB	

L Number	Hits	Search Text	DB	Time stamp
1	428	nitride and fluoresc\$8 and (detect\$5 near5 (electron or particle))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/07
2	90	(nitride and fluoresc\$8 and (detect\$5 near5 (electron or particle))) and (photodetect\$4 or photo-detect\$4)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/07
3	72	((nitride and fluoresc\$8 and (detect\$5 near5 (electron or particle))) and (photodetect\$4 or photo-detect\$4)) and (vacuum\$4 or evacuat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/07 17:04
4	31	<pre>(((nitride and fluoresc\$8 and (detect\$5 near5 (electron or particle))) and (photodetect\$4 or photo-detect\$4)) and (vacuum\$4 or evacuat\$5)) and (secondary near (particle or electron))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/07
5	30	<pre>((((nitride and fluoresc\$8 and (detect\$5 near5 (electron or particle))) and (photodetect\$4 or photo-detect\$4)) and (vacuum\$4 or evacuat\$5)) and (secondary near (particle or electron))) and scan\$4 and detect\$4</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/07
6	3	<pre>(((((nitride and fluoresc\$8 and (detect\$5 near5 (electron or particle))) and (photodetect\$4 or photo-detect\$4)) and (vacuum\$4 or evacuat\$5)) and (secondary near (particle or electron))) and scan\$4 and detect\$4) and (spectroscop\$4) and dynode</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/07
7	2		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/07
8	2		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/07 17:08
10	0		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/07 17:12
11	1	1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/07 17:12

9	2	(((((((nitride and fluoresc\$8 and	USPAT;	2004/07/07
"	2	((((((((nitride and lidoresc; and (detect; near5 (electron or particle)))	US-PGPUB;	17:15
		and (photodetect\$4 or photo-detect\$4))	EPO; JPO;	17.10
		and (vacuum\$4 or evacuat\$5)) and	DERWENT;	
		(secondary near (particle or electron)))	IBM TDB	
		and scan\$4 and detect\$4) and	<u>-</u>	
		(spectroscop\$4) and dynode) and		
		separat\$5) and mass\$2) and (spatial\$4 or		
		tempor\$4)		
12	0	(((((nitride and fluoresc\$8 and (detect\$5	USPAT;	2004/07/07
		near5 (electron or particle))) and	US-PGPUB;	17:20
		(photodetect\$4 or photo-detect\$4)) and	EPO; JPO;	-
]	(vacuum\$4 or evacuat\$5)) and (secondary	DERWENT;	i
		near (particle or electron))) and scan\$4	IBM_TDB	
		and detect\$4) and (fluoresc\$8 with		
		illumin\$7)		0004/07/07
13	0	(((((nitride and fluoresc\$8 and (detect\$5	USPAT;	2004/07/07
		near5 (electron or particle))) and	US-PGPUB;	17:21
		(photodetect\$4 or photo-detect\$4)) and	EPO; JPO;	
		(vacuum\$4 or evacuat\$5)) and (secondary	DERWENT;	
		near (particle or electron))) and scan\$4 and detect\$4) and (fluoresc\$8 with	IBM_TDB	
		(photodetect\$4 or photo-detect\$4))		
14	25	(((((nitride and fluoresc\$8 and (detect\$5	USPAT;	2004/07/07
		near5 (electron or particle))) and	US-PGPUB;	17:21
		(photodetect\$4 or photo-detect\$4)) and	EPO; JPO;	
		(vacuum\$4 or evacuat\$5)) and (secondary	DERWENT;	
		near (particle or electron))) and scan\$4	IBM TDB	
	i	and detect\$4) and (fluoresc\$8 with	_	
]	electron)		
15	1	(((((nitride and fluoresc\$8 and	USPAT;	2004/07/07
		(detect\$5 near5 (electron or particle)))	US-PGPUB;	17:22
		and (photodetect\$4 or photo-detect\$4))	EPO; JPO;	
		and (vacuum\$4 or evacuat\$5)) and	DERWENT;	
		(secondary near (particle or electron)))	IBM_TDB	
		and scan\$4 and detect\$4) and (fluoresc\$8		
16	3	<pre>with electron)) and dynode ((((nitride and fluoresc\$8 and (detect\$5</pre>	USPAT;	2004/07/07
10		near5 (electron or particle))) and	US-PGPUB;	17:23
		(photodetect\$4 or photo-detect\$4)) and	EPO; JPO;	
		(vacuum\$4 or evacuat\$5)) and (secondary	DERWENT;	
		near (particle or electron))) and scan\$4	IBM TDB	
		and detect\$4) and dynode	_	
17	4	((nitride and fluoresc\$8 and (detect\$5	USPAT;	2004/07/07
		near5 (electron or particle))) and	US-PGPUB;	17:23
		(photodetect\$4 or photo-detect\$4)) and	EPO; JPO;	
		dynode	DERWENT;	
1.0			IBM_TDB	2004/07/07
18	17	,	USPAT; US-PGPUB;	2004/07/07
		near5 (electron or particle)) and (electron near2 multiplier)	EPO; JPO;	11.43
		(erecton nears marcibiter)	DERWENT;	
			IBM TDB	
19	3	(nitride and fluoresc\$8 and (detect\$5	USPAT;	2004/07/07
• -		near5 (electron or particle)) and	US-PGPUB;	17:35
		(electron near2 multiplier)) and	EPO; JPO;	
		(photodetect\$4 or photo-detect\$4)	DERWENT;	
		-	IBM_TDB	
20	12		USPĀT;	2004/07/07
		nearl (electron or particle)) and	US-PGPUB;	17:29
		(electron near2 multiplier)	EPO; JPO;	
			DERWENT;	
		1	IBM_TDB	2004/07/07
21	425	nitride and fluoresc\$8 and	USPAT;	2004/07/07 17:36
		(photodetect\$4 or photo-detect\$4)	US-PGPUB; EPO; JPO;	1/:30
			DERWENT;	
			IBM TDB	
L		<u> </u>	1	L

22	8	(nitride and fluoresc\$8 and	USPAT;	2004/07/07
		(photodetect\$4 or photo-detect\$4)) and	US-PGPUB;	17:38
		dynode	EPO; JPO;	
		-	DERWENT;	
			IBM_TDB	
23	12	kibune near atsushi	USPAT;	2004/07/07
			US-PGPUB;	18:18
			EPO; JPO;	
			DERWENT;	
		•	IBM_TDB	
24	41	"5998925" and electron	USPAT;	2004/07/07
			US-PGPUB;	18:01
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
25	11	"5998925" and electron and (quantum adj	USPAT;	2004/07/07
		well)	US-PGPUB;	18:01
			EPO; JPO;	
			DERWENT;	
		<u>.</u> _	IBM_TDB	
26	0	(kibune near atsushi) and quantum\$5	USPAT;	2004/07/07
			US-PGPUB;	18:18
			EPO; JPO;	
	-		DERWENT;	
			IBM TDB	

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